

Amendments to the Specification:

Please add the following after paragraph [0029]:

Figure 4 is a section along line A-A according to another embodiment of the invention.

Please replace paragraph [0032] with the following amended paragraph:

[0032] Oxygen-enriched air is sent through the gas line 7 and the line 7a into the swirl chamber 9, where a co-rotational swirl flow in the same direction as the natural gas flow is impressed upon this gas flow. In so doing, the valve 12 is opened and the valve 13 is closed. Fig. 4 shows a contra-rotating flow of oxygen-enriched air, from a swirl chamber 9' that is a mirror image of the swirl chamber 9 and of the gas lines 7, 7a and 7b shown in Fig. 2.